

Project

Luminaire

Date

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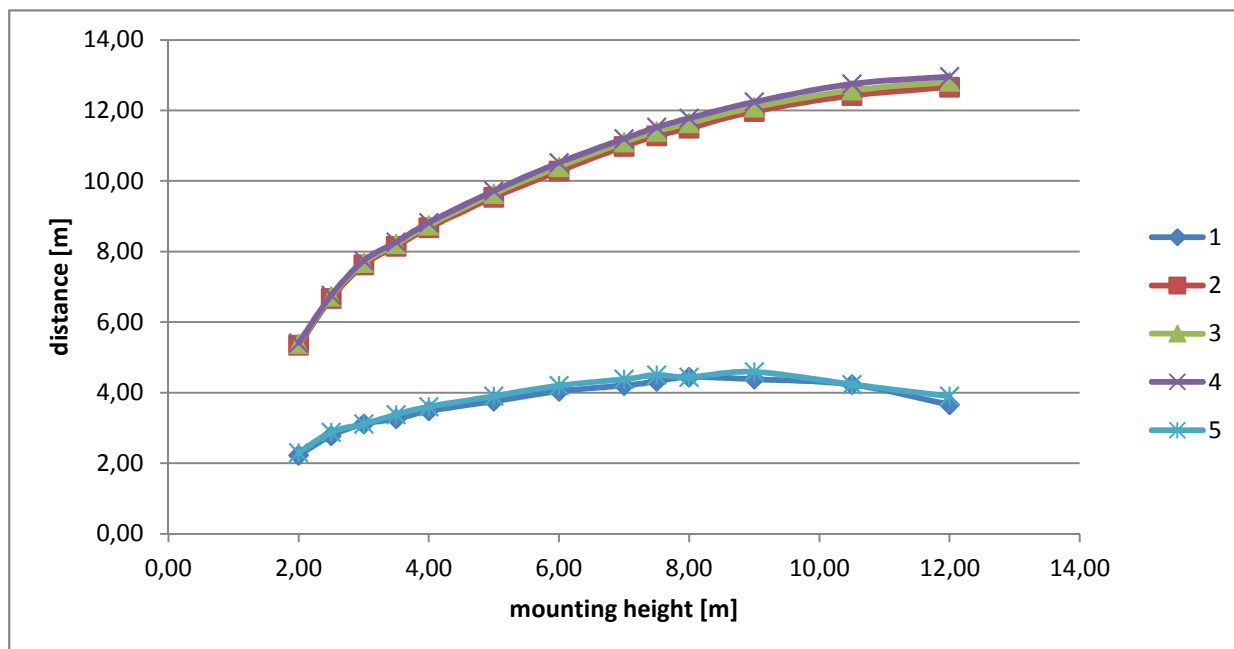
Extended Distance Table

ILES029

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Luminaire distance table for even escape routes

 = valid distances in [m]

Mounting Height [m]	1	2	3	4	5
2,00	2,22	5,34	5,38	5,41	2,30
2,50	2,78	6,67	6,72	6,76	2,88
3,00	3,11	7,62	7,68	7,74	3,11
3,50	3,26	8,15	8,21	8,27	3,38
4,00	3,48	8,67	8,74	8,82	3,60
5,00	3,76	9,54	9,64	9,72	3,90
6,00	4,04	10,28	10,40	10,52	4,20
7,00	4,20	10,98	11,10	11,20	4,38
7,50	4,32	11,28	11,40	11,52	4,50
8,00	4,44	11,50	11,64	11,78	4,44
9,00	4,38	11,97	12,09	12,24	4,59
10,50	4,23	12,42	12,57	12,75	4,23
12,00	3,66	12,66	12,81	12,96	3,90

Above values are valid for the following parameters: Emergency lighting factor: 1, Maintenance factor: 0,8, E_{min} on the center line: 1lx, E_{min} on the half width: 0,5lx, Maximum uniformity: 40:1, Width of escape route: 2m

Specifications subject to change without notice.

RP DIALux Extrapolator Version 1.0